

1/4

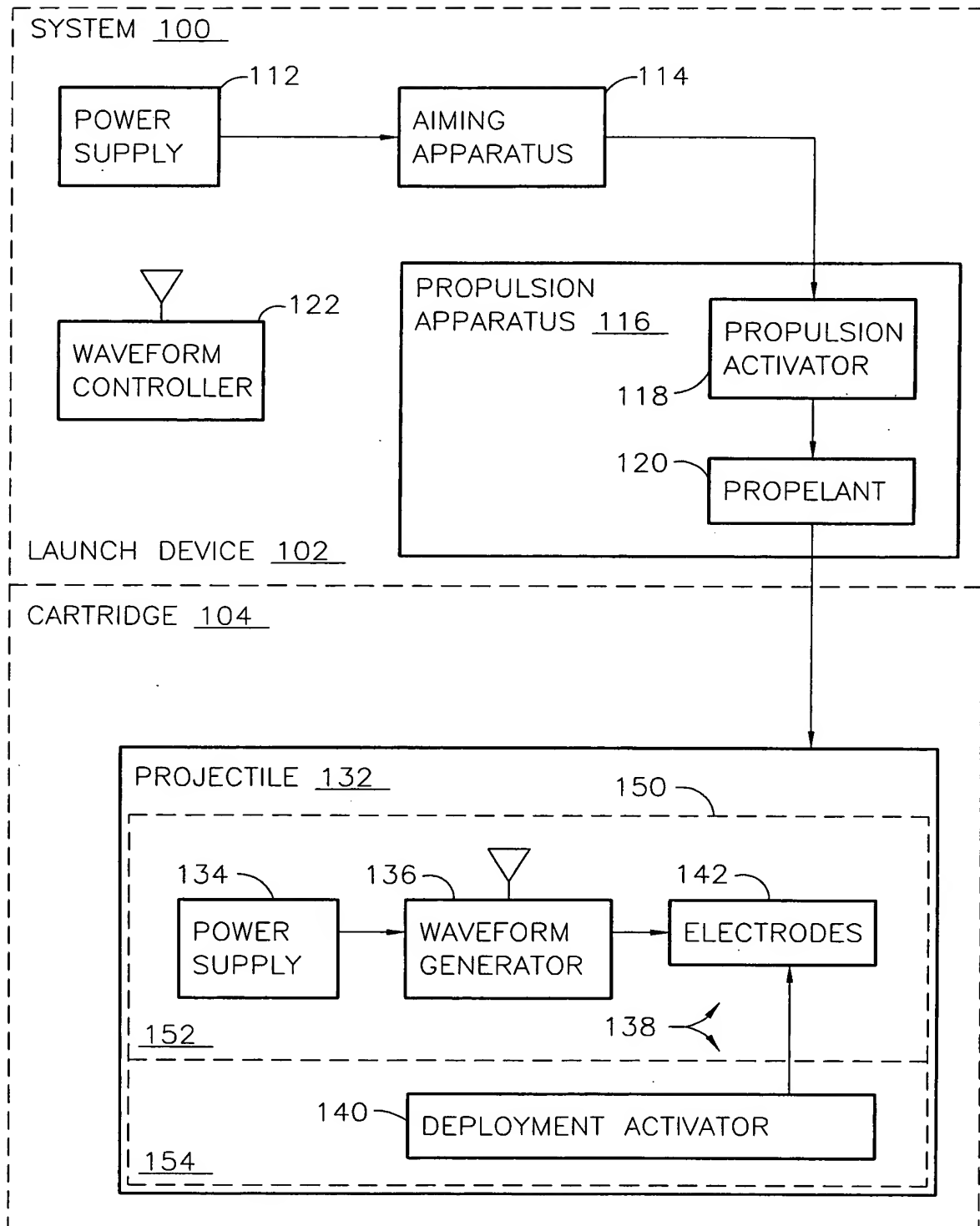


FIG. 1

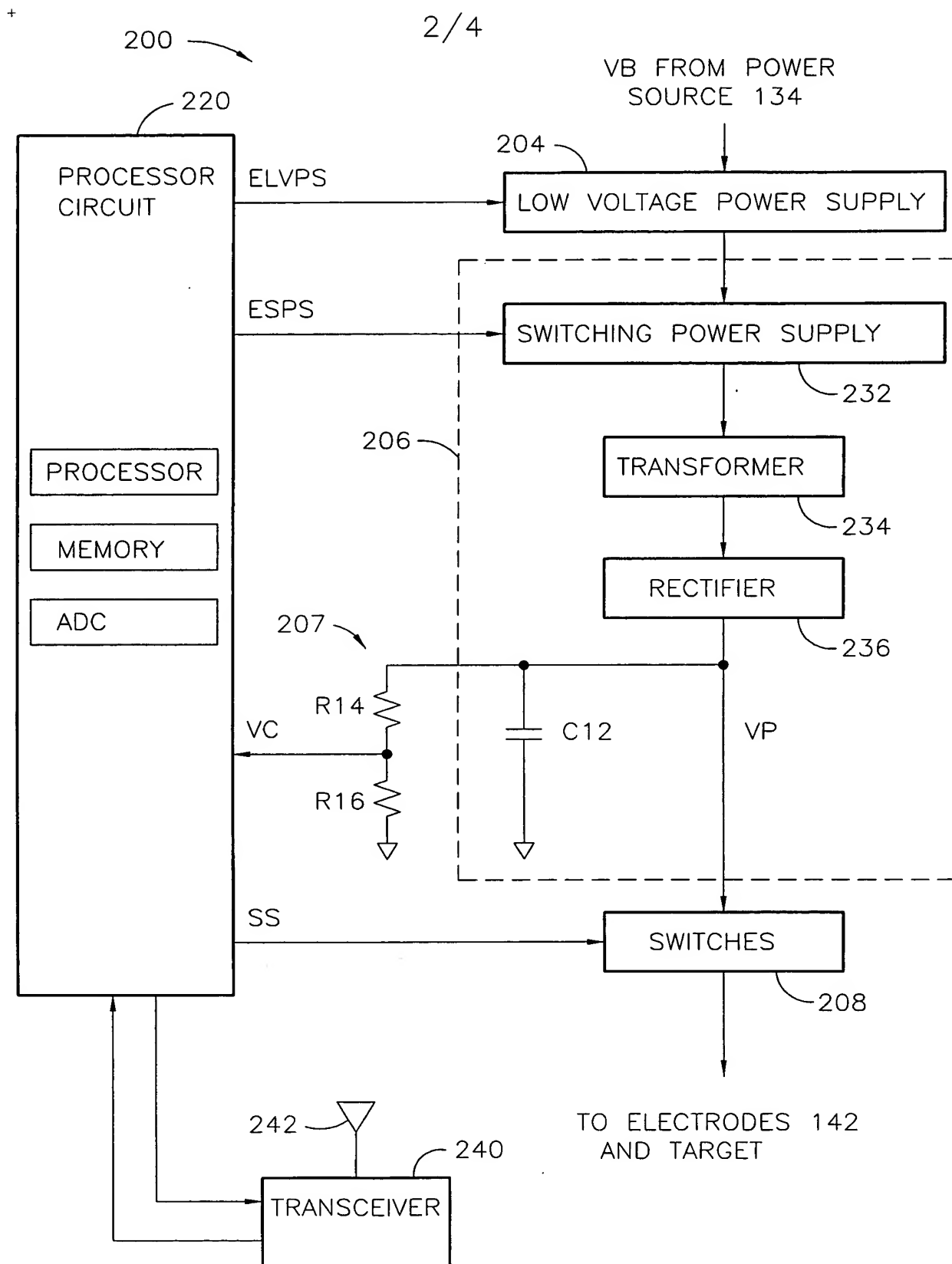


FIG. 2


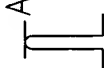
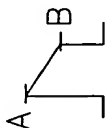






STIMULUS SIGNAL					
DESCRIPTION	PATH MANAGEMENT		TARGET MANAGEMENT		
STAGE	PATH FORMATION	PATH TESTING	STRIKE	HOLD	REST
SHAPE					
DURATION	 10-100 μ SEC	 10 μ SEC	 50 μ SEC	 50 μ SEC	2 SEC
AMPLITUDE	A=50KV POWER = 0.75-3.0 JOULES	A=450KV	A=SPV B@100 μ C	A=SPV B@100 μ C	0
REPETITION RATE	N/A	1 TO 3 PULSES/MIN.	20/SEC	10/SEC	0
TYPICAL DURATION OF STAGE	0.0005 SEC	0.001 SEC	2 SEC	28 SEC	2 SEC

FIG. 3

